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## Introduction

The MEDIAGATE T1 digital multimedia player, supports dual data access mode via the internal 3.5" HDD and a 10/100Mbps network. Easily enjoy Digital Movie, Digital Music, and Digital Photo data on your TV. Network the MEDIAGATE T1 with your personal computer, home entertainment center, TV, and even your TiVo®, for the ultimate media center!

- Ø Dual Data Access Mode via 10/100Mbps LAN and 3.5" HDD inside
- Ø Digital Multimedia Player via Home TV or Car TV
- Ø USB 2.0 External Storage via PC (FAT32)
- Ø Audio - Stereo, Digital Coaxial & Optical 5.1ch. Sound
- Ø Video - Composite, S-Video, HD Component 480p, 720p, 1080i
- Ø DVD Manager - Playback of DVD File same as Original DVD Title
- Ø Firmware Upgradeable

## Specifications

Product Name		MEDIAGATE T1
Power		5V 1.5A /12V 1.5A
Weight		2.3lbs with HDD
Dimension		57 x 150 x 185 mm
Available OS		Windows 98SE/ME/2000/XP, Mac OS10 or higher
USB Interface		480Mbps USB 2.0 (USB 1.1 Compatible) / Slave
Network Interface		10/100 Mbps LAN (RJ-45)
HDD Type		3.5"IDE HDD
HDD File System		FAT32
TV Type		NTSC / PAL
Supported Format	Movie	MPEG 1, 2, 4 (MPG, MPEG, AVI, M2V, DAT, VOB, IFO etc.) XviD (except GMC, Qpel option applied) TiVo series 2 compatible
	Music	MP3, OGG Vorbis, WAV, WMA (except WMA9 pro.lossless)
	Photo	JPG (JPEG)
Video Output		COMPOSITE S-VIDEO COMPONENT Y, Pb, Pr (480p, 720p, 1080i Progressive Scan)
Audio Output		STEREO L-R DIGITAL COAXIAL, OPTICAL (DTS Pass-Through Only)
Working Temperature		0°C~ 60°C
Working Humidity		10% ~ 50%

## Precautions

⚠ We strongly recommend you back up your data stored in your MEDIAGATE T1. We are not responsible for data damage or loss due to failure of the HDD.

⚠ It is strongly recommended the user unplug the power adaptor when MEDIAGATE T1 is not in use for extended periods of time.

⚠ MEDIAGATE T1 does not support the XviD codec of video files that has GMC, Qpel option.

⚠ MEDIAGATE T1 only supports "Pass-Through" for DTS Audio codec.

⚠ Do not power off while a file is playing.

⚠ If the length of the USB cable is too long (recommend: up to 3 meters), MEDIAGATE T1 may not operate properly.

⚠ If you have a USB 1.1 Host Adapter, MEDIAGATE T1 will only work at USB1.1 speed.

⚠ Data damage or loss may be caused if less than 6GB of storage is available on internal HDD.

⚠ Very Important! If an unformatted HDD is inserted into MEDIAGATE T1, a computer will not be able to detect the HDD. Make sure that the HDD is formatted.

⚠ Dropping MEDIAGATE T1 can cause damage. Be careful of drops, sharp impact, or shock. If MEDIAGATE T1 is damaged by dropping, impacting, or shocking, contact the manufacturer or your place of purchase.

⚠ We recommend you use only the supplied cables and/or accessories. This will insure the best performance of your MEDIAGATE T1. Using other cables or accessories may not support the best performance.

⚠ Very Important! Keep MEDIAGATE T1 away from water and heavy moisture. If MEDIAGATE T1 is exposed to moisture of any kind, unplug from the PC, network, and/or power right away. If you use the MEDIAGATE T1 under these conditions, the HDD may be damaged or you may receive an electric shock.

⚠ Do not touch the MEDIAGATE T1 with wet hands. It may cause electric shock.

⚠ Keep away from heat and direct light.

⚠ Keep away from devices that transmit strong magnetic signals. It may cause data damage or loss on HDD.

⚠ Do not disassemble. Doing so may cause damage or loss of data. (May void warranty)

<http://www.pogoproducts.com/warranty.html>

## System Requirements

### USB Requirements

- Windows 98SE, ME, 2000, XP / MAC OS 10 or higher
- Available USB 2.0, 1.1 Port (Recommend USB 2.0)

### Network Requirements

- Windows 98SE, ME, 2000, XP
- Available 10/100 Ethernet LAN Port, RJ-45 (Recommend 100Mbps)

Package Content

1. MEDIAGATE T1, Cradle, Remote Control, Battery, Composite + Stereo L-R Cable, USB Cable, Power Adapter, User Manual

\*\* Optional Package: External Remote Control IR Receiver, Carrying Bag

Product Overview



Front View	1. ENTER	Select or play a file
	2. NAV. KEYS	Navigation Key, Up, Down, Left, Right
	3. POWER	Power On, Off
	4. PLAY / PAUSE	Play all files from selected file / Pause
	5. STOP / INIT	Stop / Return to Mode Selection Screen
	6. IR	IR receiving area for remote signals
	7. PWR	Power LED
	8. NET	Network LED
	9. HDD	HDD LED

- Back View -



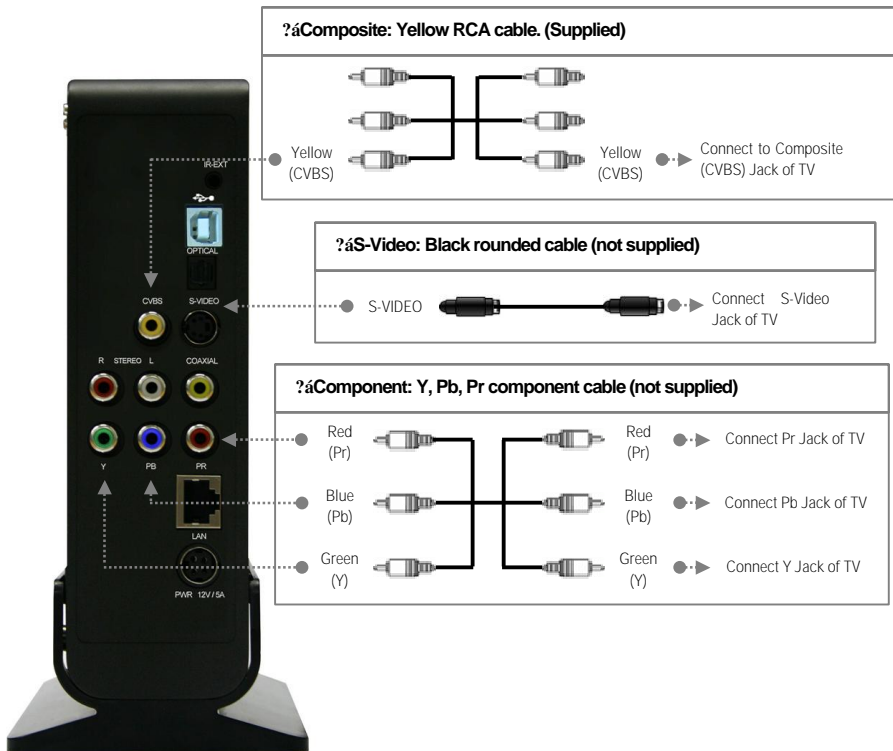
Back View	1. IR-EXT	Connect external remote control IR receiver
	2. USB	Connect USB cable
	3. OPTICAL	Connect Optical cable for 5.1 ch. digital audio output
	4. S-VIDEO	Connect s-video for video output
	5. COAXIAL	Connect coaxial cable for 5.1 ch. digital audio output
	6. Y, PB, PR	Connect component Y, Pb, Pr cable for video output
	7. LAN	Connect LAN cable for networking
	8. PWR	Connect power adapter
	9. CVBS	Connect composite cable for video output
	10. STEREO L-R	Connect stereo cable for audio output

# 1. Using MEDIAGATE T1 as a Multimedia Player

## 1.1 Connect to External AV Device

### 1.1.1 Connect Video Cable

MEDIAGATE T1 supports 3 types of video output; "Composite, S-video, and Component". Use the video connection that your TV supports. Normally, your TV will support a composite video connection; a composite video cable is included in this package.



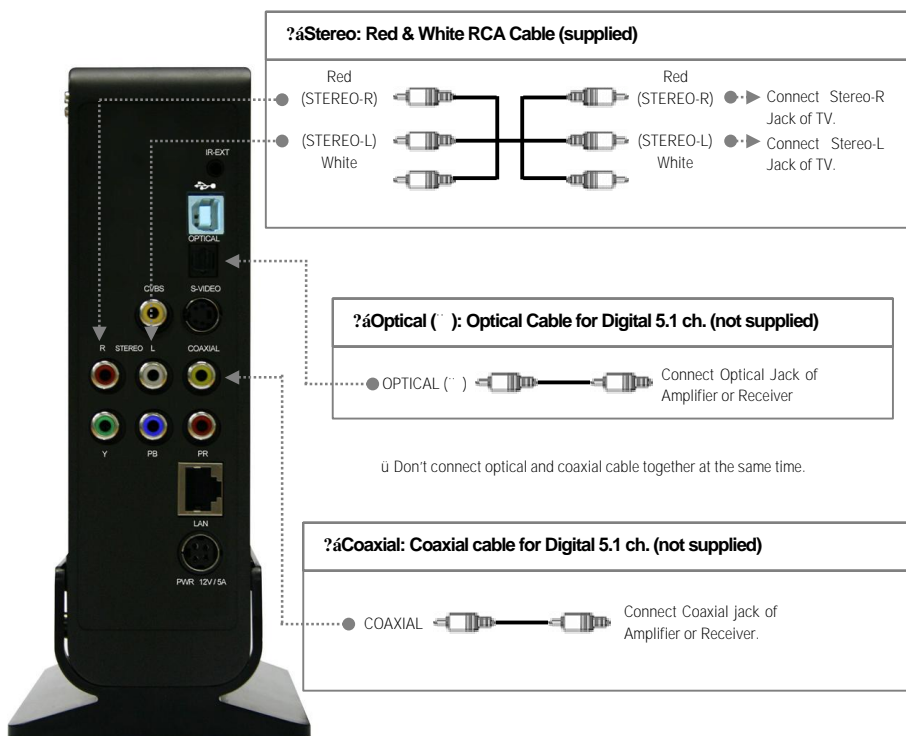
ü If a normal screen is not visible after connecting video cable, please check the following:

1. "TV" – Switch to Video Input Mode: Turn on TV and switch to video input mode, same as video connection. See TV users manual for more info.
2. "MEDIAGATE T1" – Switch to Video Output Mode: Press [VIDEO] button repeatedly. Whenever [VIDEO] is pressed, the video output signal is changed.
3. After you see a normal screen, you must save video configurations of MEDIAGATE T1 .See "1.2.1 Video Setup".



## 1.1.2 Connect Audio Cable

MEDIAGATE T1 supports 3 types of audio output; Stereo, Coaxial, and Optical. Use the audio connection that your TV or Audio set supports. Normally, your TV will support a stereo audio connection. This package contains a stereo audio cable.



ü If you cannot hear sound after connecting the Optical or Coaxial Cable, you will have to change audio setup of MEDIAGATE T1 to Encoded Digital. See "1.2.2 Audio Setup"

## 1.2 Basic Setup

### 1.2.1 Video Setup

IMPORTANT! The MEDIAGATE T1 video output mode and TV set input mode must be on the same setting.

ü If you cannot see a normal screen after connecting the video cable, please check the following:

1. "TV \*- Switch to Video Input Mode: Turn on TV and switch to video input mode, same as video connection. See TV users manual for more info.
2. "MEDIAGATE T1" - Switch to Video Output Mode: Press [VIDEO] button repeatedly. Whenever [VIDEO] is pressed, the video output signal is changed.
3. After you see a normal screen, you must save the video configurations of MEDIAGATE T1.

TV Video Input Mode	MEDIAGATE T1 Video Output Mode	Connection Jack of TV, MEDIAGATE T1	Video Cable Type
Normal Video	TV Out: NTSC C/S-Video (HD Component OFF)	CVBS or Composite Jack (Generally Yellow Jack)	<u>Yellow RCA Cable (Supplied)</u>
	TV Out: PAL C/S-Video (HD Component OFF)		
S-Video	TV Out: NTSC C/S-Video (HD Component OFF)	S-Video Jack	S-Video Cable * Black rounded
	TV Out: PAL C/S-Video (HD Component OFF)		
Component 480i	TV Out: NTSC C/YPbPr (HD Component OFF)	Component 3 Jack  * Y (Green), Pb(Blue), Pr(Red)	Component Cable  * Y (Green), Pb(Blue), Pr(Red)
	TV Out: PAL C/YPbPr (HD Component OFF)		
Component 480p	HD Component Out On 480p		
Component 720p	HD Component Out On 720p		
Component 1080i	HD Component Out On 1080i		
ü NTSC, PAL: Standard of TV Output. Select the proper setting for using in your country.			

< Setup Procedure>



1. Turn on MEDIAGATE T1 and press [SETUP] in the Mode Selection screen.



2. Select the 'TV Out' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Select the Video Output Mode that you want and press [ENTER].  
4. Press [SETUP] to save configurations.

## 1.2.2 Audio Setup

This is a guide for setting the audio output of your MEDIAGATE T1. You can use Stereo or Digital 5.1 ch.

- u Analog /DCPM: Select when you connect the supplied audio cables (Red / White) to TV or Audio set directly.
- u Encoded Digital: Select when you want to listen through 5.1Ch / DTS Dolby by connecting receiver (or amplifier) with Optical or Coaxial cable.

<Setup Procedure>



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'Audio' icon and press [ENTER]. Setup box will be displayed under the icon menu.
3. Select the Audio Output Mode that you want and press [ENTER].
4. Press [SETUP] to save configurations.

### 1.2.3 Network Setup

MEDIAGATE T1 can connect to a network. It is possible to obtain the IP address automatically from your DHCP Server or Router, or manually set a specific IP address. Check your network environments.

ü DHCP On: You can use this option to obtain the IP address automatically from a DHCP Server or Router.

ü DHCP Off: When it is not possible to obtain the IP address automatically, you must use this option. Enter the IP address and Subnet mask manually.

#### 'DHCP On' Setup Procedure



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'Network' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Select DHCP: On and press [ENTER].  
4. Press [SETUP] to save the configurations.



ü When you use 'DHCP On', you can see the IP address in the MENU screen after selecting the [PC-Network] icon in the Mode Selection screen.

# <DHCP Off Setup Procedure>



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'Network' icon and press [ENTER].  
Setup box will be displayed under the icon menu.  
3. Select 'DHCP: Off' and press [ENTER].



4. Select 'IP Addr' and press [ENTER]  
The IP address Input box will be displayed. Enter the IP address with the arrow and number buttons on the remote control. Press [ENTER].



5. Select 'Subnet' and press [ENTER].  
The Subnet mask Input box will be displayed. Enter the Subnet mask with the arrow and number buttons on the remote control. Press [ENTER].  
6. Press [SETUP] to save the configurations.



ü When you use 'DHCP Off', you can see the IP address in the MENU screen after selecting [PC-Network] icon in the Mode Selection screen.

### 1.2.4 Screen Setup

This is a guide for setting the TV Type. You can use 4:3 Letter Box, 4:3 Pan Scan, and 16:9. The default setting is 4:3 Letter Box.

<Setup Procedure>



1. Press [SETUP] in the Mode Selection Screen.



2. Select the 'Screen' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Move to and select either 4:3 Letter box, 4:3 Pan scan or 16:9, and press [ENTER].  
4. Press [SETUP] to save the configurations.

### 1.2.5 Preview Setup

It is possible to enable or disable "Preview the photo file as a thumbnail image" before playing.

<Setup Procedure>



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'Preview' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Move to and select Photo preview "On or Off" and press [ENTER].  
4. Press [SETUP] to save the configurations.

### 1.2.6 LED Setup

You may switch the backlight LED arrow buttons on the front of the MEDIAGATE T1 on or off.

<Setup Procedure>



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'LED' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Move to and select LED "On or Off" and press [ENTER].  
4. Press [SETUP] to save the configurations.

### 1.2.7 Time Setup

You may enter your Standard Time Zone and enable or disable Daylight Savings Time.

<Setup Procedure>



1. Press [SETUP] in the Mode Selection screen.



2. Select the 'Time' icon and press [ENTER]. Setup box will be displayed under the icon menu.  
3. Select your Standard Time Zone and press [ENTER].  
4. Press [SETUP] to save the configurations.



## 1.3 Basic Screen Menu

### 1.3.1 Mode Selection, Media Type Selection

After turning on MEDIAGATE T1, you will see the Mode Selection screen. In this screen, you can select the internal HDD or Networked Computers. Press [ENTER] after moving to the selected icon with the arrow keys.

ü If there is no HDD or network connection available, the icons will not be highlighted.

#### 1) Using the Built-in HDD



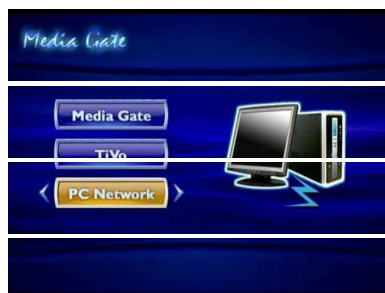
1. Select the 'MediaGate' icon in the Mode Selection screen and press [ENTER] to access HDD's files.



2. [Media Type Selection] Select a media type you wish to play and press [ENTER].

- Movie: Select to play Video files
- Music: Select to play Music files
- Photo: Select to view Photo files
- Playlist: Select when making a play list including video, music, photo files
- Setup: Select to enter setup screen.

## 2) Use Networking Computer



1. Select the 'PC-Network' icon in the Mode Selection screen and press [ENTER] to access networking computers' files.



2. [Media Type Selection] Select a media type you wish to play and press [ENTER].

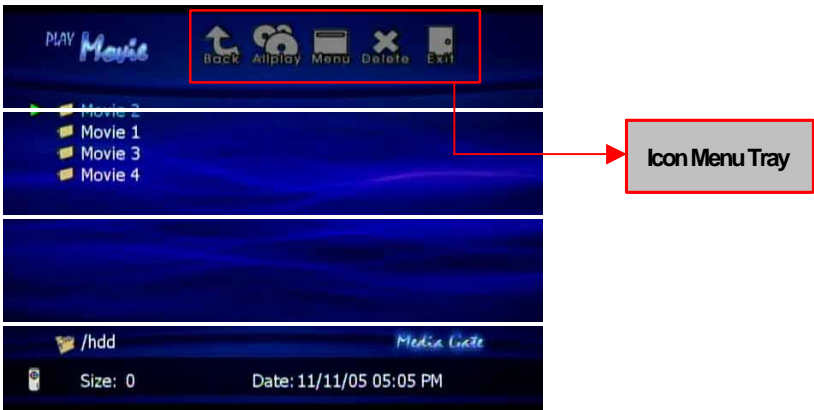
- Movie: Select to play Video files
- Music: Select to play Music files
- Photo: Select to view Photo files
- Playlist: Select when making a play list, including video, music, photo files
- Setup: Select to enter Setup screen.



3. [Computer list on network] Computer list on network will be displayed. Move to a computer and press [ENTER].

### 1.3.2 File Selection

After selecting a Media type, the 'File Selection' screen will be displayed. Move to a file that you want to play and press [ENTER] or [PLAY/PAUSE].



1. [ENTER] button Play one file that you select. After playback is finished, the 'file selection screen' will appear.
2. [PLAY/PAUSE] button After playing the file that you've selected, the next file will automatically play.
3. [Up/Down] button Move to files by pressing [Up/Down] arrow buttons.
4. [Up] button Move up one directory by pressing [Up] arrow button.
5. [Up] button Go to 'Icon Menu Tray' placed at the top of screen by pressing [Up] button. In order to return to the 'file selection screen', press the [Down] arrow button or select the 'Exit' icon.

#### 6. Icon Menu Tray Descriptions

Go to the 'Icon Menu Tray' placed at the top of screen by pressing the [Up] button. In order to return to file selection, press [Down] arrow button or select the 'Exit' icon.



Back: Return to previous directory



Allplay: After playing a selected file, Allplay will play the next file automatically. It is the same as [PLAY/PAUSE] button.




Menu: Return to Media Type screen




Exit: Exit Icon Menu Tray and return to file selection screen.

1.4 Play Video Files

MEDIAGATE T1 can play AVI, MPG, MPEG2 (TiVo®), MPEG4, DAT, M2V, and VOB video files.  
Select the 'Movie' icon in the Media Type Selection screen. The Video file list will be displayed. Select a file and press [ENTER] or [PLAY/PAUSE].



Select the 'Movie' icon in the Media Type Selection screen.



Select a file and press [ENTER] or [PLAY/PAUSE] button.

< Function and Button Descriptions>

Remote Control	Function	Descriptions
AUDIO	Dual Audio	It is possible to switch audio language when the audio format is dual-audio. For example, English and Spanish.
SUBTITLE	Subtitle Move& Size	It is possible to change subtitle size and location. arrow buttons changes size and ?a?a arrow buttons changes location. After changing, press [ENTER].
	Subtitle Select or Hide	The subtitle name is displayed on screen automatically. However, it is possible to open or hide other preferable subtitle files.
	Subtitle Language Select	It is possible to switch each subtitle language when the subtitle is dual language format * When selecting 'Discriminating subtitle language', the first subtitle language will be displayed.

	Subtitle Sync.	It is possible to set the subtitle sync. with „(one second) „ (60 second) when motion and subtitle sync is not matched.
4, 5, 6 Number Button	Subtitle Color Change	Subtitle color is changed when pressing numbers 4 or 6. In order to return default color (white), press number 5.
Scr. SIZE	Zoom Vertical	Zoom screen vertically.
	Zoom Full	Enlarge the overall screen.
	Custom	Enlarge or reduce the screen by with arrow buttons.
	Default	Return to original screen size and position.
	Screen Position	Move the screen to the direction with arrow buttons. Press [Brt.Cont] key to return to the original screen position when applying Screen position.
TIME SEARCH	Jump to Preferable Playback Time	Move to a selected time of a file.
CANCEL	Delete Input Numbers	In time search box, this button deletes all numbers in 0.
Brt. CONT	Control luminosity, color depth, brightness	When pressing this button, 3 modes will switch. After selecting a mode, change settings with ?™?™arrow buttons.
FILE INFO	Show File Information	Displays the file information being played. To hide the information, press this button again.
FF arrow button	Fast Forward	When pressing this button, play speed is changed 8x, 16x, or 32x fast forward.
REW ?á? ?á arrow button	Rewind	When pressing this button, play speed is changed 8x, 16x, or 32x fast backward.
VOLUME + ?áarrow button	Volume Up	Volume up.
VOLUME - ?áarrow button	Volume Down	Volume down.
MUTE	Sound Off	Mute the sound. In order to hear sound, press this button again.
ENTER	Playback a File	Play a file. After finishing playback, return to file selections screen.
PLAY / PAUSE II	Playback Next All Files	After the file that you select is played, the next file will be played automatically. It is the same as the [PLAY/PAUSE] button.
PLAY / PAUSE II	Pause	Pauses playback. Press this button again to resume playback.
PREV I?á?k	Playback Previous File	Play a previous file from the current playback file. If you used [ENTER] for playback, you cannot use this function. This is available using [PLAY/PAUSE] button or 'ALLPLAY'.

NEXT I	Playback Next File	Play file after a current playback file. If you used [ENTER] for playback, you cannot use this function. This is available using [PLAY/PAUSE] button or 'ALLPLAY'.
0 Number button	Screen Reset	If a frame or video file is broken, a green color runs on the overall screen. Press number [0 "Zero"] for screen reset.
MENU	Menu Icon Popup	Popup menu displays 'File Info, Time Search, Subtitle, and Scr.Size' functions. In order to hide the popup, press this button again.

## 1.5 Play DVD Files

DVD manager function supports DVD backup files and will play the same as the original DVD.

Make a folder and then save all backup files into the folder. After connecting TV (or Monitor), select VIDEO\_TS.IFO file at the folder. Make sure that all files, including VIDEO\_TS.IFO, from one DVD title are located in one folder.

ü If you cannot find the VIDEO\_TS.IFO file among the backup files from the original DVD title, the DVD manager function will not work.

ü When you play a DVD file located in a networked computer, playback time may be delayed. It is recommended that you use the built-in HDD for optimum performance.



Select the 'Movie' icon in Media Type Selection screen.



Move to the folder that contains the DVD backup files and select the 'video\_ts.ifo' file. Press [ENTER].

### < Function and Button Descriptions >

Remote Control	Function	Description
AUDIO	Select Audio Type	Audio type will be changed when pressed.
SUBTITLE	Select Subtitle Type	Subtitle type will be changed when pressed.
Scr. SIZE	Screen Size	Screen size will be changed when pressed.
MENU	Go to Menu	Move to main menu while playing DVD.
SLOW	Playback Slow	Play slowly at 1/2x, 1/4x, and 1/8x speed when pressed.
REPEAT	Chapter, Title Repeat	Set chapter, title repeat.

A-B REPEAT	A-B repeat	Set the A-B repeat.
TITLE	Go to Title Menu	Move to title menu while playing DVD.
ANGLE	Angle	Apply angle function.
FILE INFO	Show File Information	Show the file information being played. To hide the information, press this button again.
TIME SEARCH	Jump to Preferable Playback Time	Move to a selected time of a file.
CANCEL	Delete Input Numbers	In time search box, this button deletes all numbers in 0.
Brt. CONT	Control luminosity, color depth, brightness	When pressing this button, 3 modes will switch. After selecting a mode, change settings with the arrow buttons.
PREV ⏮	Playback Previous Chapter	Play the previous chapter.
NEXT ⏭	Playback Next Chapter	Play the next chapter.
FF	Fast Forward	When pressing this button, play speed is accelerated to 8x, 16x, 32x, or 48x fast forward.
REW ⏮	Rewind	When pressing this button, play is reversed by 8x, 16x, 32x, or 48x speed.
ENTER	Playback	Play 'Video_ts.ifo' file.
PLAY / PAUSE ⏸	Pause	Pause playback. Press this button again to resume.
VOLUME +	Volume Up	Volume up.
VOLUME -	Volume Down	Volume down.
MUTE	Sound Off	Mute the sound. In order to hear sound, press this button again.



## 1.6 Play Music Files

It is possible to play MP3, OGG, WAV, and WMA music files.

Select the Music icon in the Media Type Selection screen. The Music file list will be displayed. Select a file and press [ENTER] or [PLAY/PAUSE] button.



Select the Music icon in the Media Type Selection screen.



Select a file and press [ENTER] or [PLAY/PAUSE] button.

### < Function and Button Descriptions >

Remote Control	Function	Description
FILE INFO	Show File Information	Show the file information being played. To hide the information, press this button again.
TIME SEARCH	Jump to Preferable Playback Time	Move to a selected time of a file.
CANCEL	Delete Input Numbers	In time search box, this button deletes all numbers in 0.
Brt. CONT	Control luminosity, color depth, brightness	When pressing this button, 3 modes will switch. After selecting a mode, change settings with the arrow buttons.
PREV [Left Arrow]	Playback Previous File	Play a previous file from the current playback file. If you used [ENTER] for playback, you cannot use this function. This is available in playing all files while using [PLAY/PAUSE] button or 'ALLPLAY'.

NEXT I	Playback Next File	Play file after the current playback file. If you used [ENTER] for playback, you cannot use this function. This is available in playing all files while using [PLAY/PAUSE] button or 'ALLPLAY'.
FF	Go to 10 Sec. in Forward	Go to 10 sec. in forward and play when a file is being played.
REW ?4?#	Go to 10 Sec. in Backward	Go to 10 sec. in backward and play when a file is being played.
ENTER	Playback a File	Play a file. After finishing playback, return to file selections screen.
PLAY / PAUSE II	Playback Next All Files	After the file that you select is played, the next file will be played automatically. It is the same as the [PLAY/PAUSE] button.
PLAY / PAUSE II	Pause	Pause playback. Press this button again to resume playback.
VOLUME +	Volume Up	Volume up.
VOLUME -	Volume Down	Volume down.
MUTE	Sound Off	Mute the sound. In order to hear sound, press this button again.
SUBTITLE	Hide Mp3 Subtitle	It is possible to show mp3 subtitle if the file data is available. This button will also hide the subtitle.

ü How to Play MP3 without TV set. MP3 Quick Play

Make a 'music' folder (in lower case letters) at the root directory of the MEDIAGATE T1 HDD. Save MP3 files in the folder. If the HDD is divided into two or more partitions, make a 'music' folder at the first partition.

Turn on MEDIAGATE T1 and just press [PLAY/PAUSE] button. MP3 files at 'music' folder will be played automatically.

## 1.7 Play Photo Files

It is possible to play JPG (JPEG) photo files.

Select the Picture icon in the Media Type Selection screen. The Photo file list will be displayed. Select a file and press [ENTER] or [PLAY/PAUSE] button.



Select the Picture icon in the Media Type Selection screen.



Select a file and press [ENTER] or [PLAY/PAUSE] button.

### < Function and Button Descriptions >

Remote Control	Function	Description
FILE INFO	Show File Information	Show the file information. In order to hide the information, press this button again.
PREV [Left Arrow]	Playback Previous File	Play a previous file from the current playback file. If you used [ENTER] for playback, you cannot use this function. This is available while playing all files using [PLAY/PAUSE] button or 'ALLPLAY'.
NEXT [Right Arrow]	Playback Next File	Play next file from the current playback file. If you used [ENTER] for playback, you cannot use this function. This is available while playing all files using [PLAY/PAUSE] button or 'ALLPLAY'.
ENTER	Playback a File	Play a file. After finishing playback, return to file selections screen.
PLAY / PAUSE [Play/Pause]	Playback Next All Files	After the file that you select is played, the next file will be played automatically. It is the same as [PLAY/PAUSE]

PLAY / PAUSE II	Pause	Pause playback. Press this button again to resume.
FF	Zoom In	Enlarge a photo.
REW ⏮	Zoom Out	Reduce a photo.
ANGLE	Rotation	Rotate a photo.
PAN ⏮, ⏭, ⏭	Panning	Move the position of photo.
ENTER	Return to Original Photo	Return to original photo.
Brt. CONT	Control luminosity, color depth, brightness	When pressing this button, 3 modes switch. After selecting a mode, change settings with ⏮, ⏭ arrow buttons.

#### ü Photo Slide Show

If you play all files with 'PLAYALL' icon or [PLAY/PAUSE], photo slide show will be started.

#### ü Music Slide Show

Make a 'music' folder (in lower case letters) at the root directory of the MEDIAGATE T1 HDD. Save MP3 files in the folder. If the HDD is divided into two or more partitions, make a 'music' folder at the first partition.

Turn on MEDIAGATE T1 and just press [PLAY/PAUSE] button. MP3 files at 'music' folder will be played automatically.

When you play one or all photo files, you can listen to mp3 music and see the photo slide shows simultaneously.

Note: You cannot listen to MP3 music files while viewing a slide show if your MEDIAGATE T1 doesn't have a HDD.

#### ü Photo Preview On, Off

It is possible to enable or disable "preview the photo file as a thumbnail image" before playing at SETUP screen.

## 1.8 Make a Play-List

User can register all media types of files like video, music, and photo to a play-list. The registered media files play-list will be played without discriminating media type.

ü It is not possible to play each registered file independently. Use 'Random, PLAY all' icon or [PLAY/PAUSE] button. Additionally, registered play-list will be deleted after rebooting.



1. Select the Play List icon in the Media Type Selection screen.



2. Select a file and press [ENTER] to add to Play-List. After adding, press [F4] to move to the 'Menu Icon tray'. Select the 'List' icon and press [ENTER].



3. The Play-List screen will appear. You'll see the added files. Play as the following,

- Random icon: play in random.
- Allplay icon: play in order from selected file.
- Play/Pause button: play in order from selected file.

\* In order to move up to the Menu Icon Tray, press the [F4] button.

\* Delete (X) icon means to delete all the added files.

\* In order to delete an added file, select the file on the Play-List screen and press [ENTER] twice.

\* In order to change location among added files, select the file you wish to move and press [ENTER]. Now move to the other file where you want to add and press [ENTER].

## 1.9 Remote Controls

This guide is for basic remote control use. For more details, please see: '3.3 Basic Screen Menu', '3.4 Play Video Files', '3.5 Play DVD Files', '3.6 Play Music Files', '3.7 Play Photo Files', '3.8 Make a Play-List'.

<b>POWER</b>	Turn On / Off	<b>SETUP</b>	Go to Setup Screen.
<b>MENU</b>	Go to DVD Main Menu, Display Menu Icon When Playing Video File.		
<b>TITLE</b>	Go to DVD Title Menu	<b>ANGLE</b>	DVD Angle, Photo Rotation
<b>REPEAT</b>	Set DVD Chapter, Title Repeat	<b>A-B REPEAT</b>	Set DVD A-B Repeat.
<b>SLOW</b>	Play DVD Slowly.		

<b>ENTER</b>	Play a File.
<b>⏮️⏪️⏩️⏭️</b>	Arrow Key (?B Return to Up Directory)
<b>FILE INFO</b>	Show File Info.
<b>TIME SEARCH</b>	Jump to Specific play time
<b>Brt.CONT</b>	Set Luminosity, Color Depth, Brightness
<b>MEDIA TYPE</b>	Go to Media Type Selection Screen

<b>VIDEO</b>	Change Video Output Mode
<b>AUDIO</b>	Change Audio Type of Video, DVD file
<b>SUBTITLE</b>	Sub-title Settings
<b>Scr. SIZE</b>	Screen Size Settings

<b>MAIN PAGE</b>	Go to Mode Selection Screen.
<b>PLAY/PAUSE</b>	Play next all files Pause
<b>STOP</b>	Stops playback
<b>REW</b>	Play Faster in Backward.
<b>FF</b>	Play Faster in Forward.
<b>PREV</b>	Go to Previous Page, Play Previous File in Play All
<b>NEXT</b>	Go to Next Page Play Next File in Play All

### How to Insert/Change Battery

1. Pull off the battery tray from remote control body.
2. Put the enclosed battery on the tray.
3. Insert the tray into remote control body.



## **1.10 Others**

### **1.10.1 Music Slide Show**

Make a 'music' folder (in lower case letters) at the root directory of the MEDIAGATE T1 HDD. Save MP3 files in the folder. If the HDD is divided into two or more partitions, make a 'music' folder at the first partition.

Turn on MEDIAGATE T1 and press [PLAY/PAUSE] button. MP3 files at 'music' folder will be played automatically.

When you play one or all photo files, you can listen to mp3 music and see the photo slide shows simultaneously.

\*Note: You cannot listen to MP3 music files while viewing a slide show if your MEDIAGATE T1 doesn't have a HDD.

### **1.10.2 MP3 Quick Play**

For listening to MP3 files without TV set.

Make a 'music' folder (in lower case letters) at the root directory of the MEDIAGATE T1 HDD. Save MP3 files in the folder. If the HDD is divided into two or more partitions, make a 'music' folder at first partition.

Turn on MEDIAGATE T1 and press [PLAY/PAUSE] button. MP3 files at 'music' folder will be played automatically.

Additionally, after rebooting MEDIAGATE T1, the last played file will resume play.

Note: You cannot listen to MP3 music files while viewing a slide show if your MEDIAGATE T1 does not have a HDD.

### **1.10.3 Change Background Image**

It is possible to change the background image on MEDIAGATE T1. Save 'mybg.jpg' on the root directory of the MEDIAGATE T1 HDD. Background image will be changed as 'mybg.jpg'.

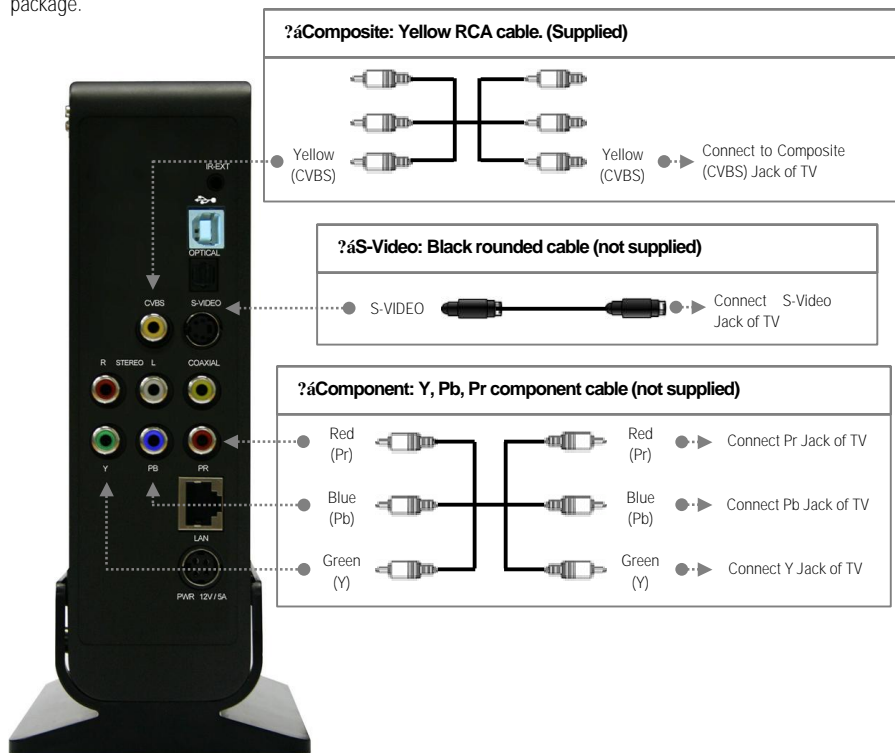
\* Recommend using 720x480 pixels image.

## 2. Playing your TiVo® files

### 2.1 Connect to External AV Device

#### 2.1.1 Connect Video Cable

You must connect MEDIAGATE T1 to an AV device (such as a TV set) in order to transfer your TiVo® files. MEDIAGATE T1 supports Composite, S-video, and Component video connections. Use the video connection that your TV supports. Normally, your TV supports a composite video connection; a composite video cable is included in this package.



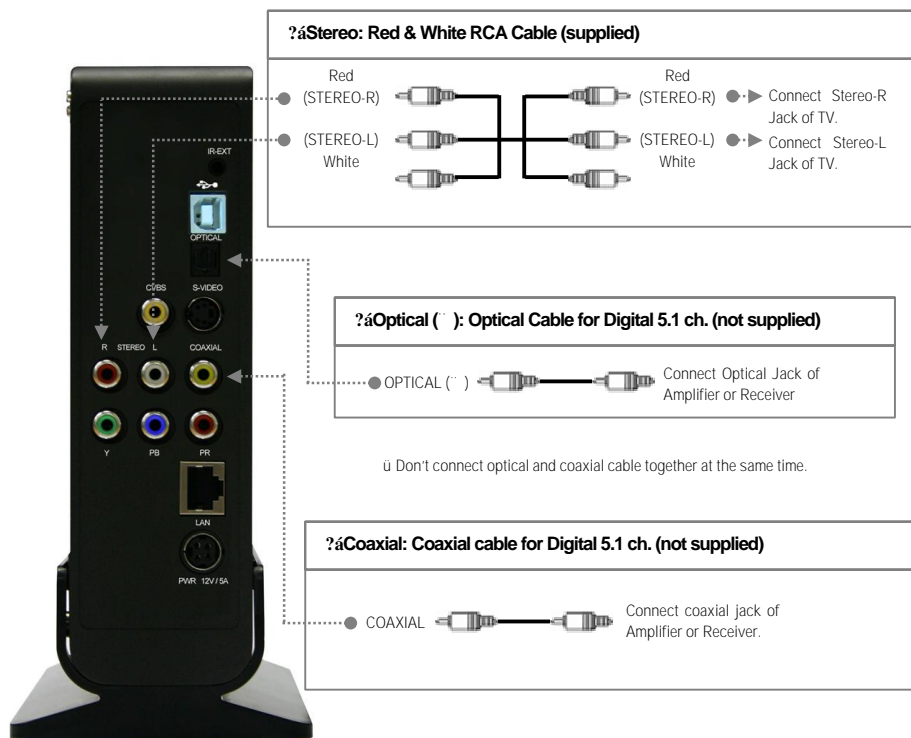
ü If a normal screen is not visible after connecting video cable, please check the following:

1. \*TV \*- Switch to Video Input Mode: Turn on TV and switch to video input mode, same as video connection. See TV users manual for more info.
2. \*MEDIAGATE T1\* - Switch to Video Output Mode: Press [VIDEO] button repeatedly. Whenever [VIDEO] is pressed, the video output signal is changed.
3. After you see a normal screen, you must save video configurations of MEDIAGATE T1. See \*1.2.1 Video Setup\*.



## 2.1.2 Connect Audio Cable

You'll need to connect the audio cable in order to hear the audio coming from the MEDIAGATE T1. MEDIAGATE T1 supports 3 types of audio output; Stereo, Coaxial, and Optical. Use the audio connection that your TV or Audio set supports. Normally, your TV will support a stereo audio connection. This package contains a stereo audio cable.



ü If you cannot hear sound after connecting the Optical or Coaxial Cable, you will have to change audio setup of MEDIAGATE T1 to Encoded Digital. See "1.2.2 Audio Setup"

## **2.2 Connecting to your TiVo®**

### **2.2.1 Setting up the Network Connection**

MEDIAGATE T1 communicates with your TiVo® via a Local Area Network (LAN). There are two ways to connect MEDIAGATE T1 to your TiVo® box: connection via a DHCP (Dynamic Host Configuration Protocol) Server or Router, or direct connection using a cross - over LAN cable. You may need to use a USB to Ethernet adapter to connect to your TiVo® box, which will allow your TiVo® to connect to your network. For information on TiVo® Network Adapters, please check the TiVo® Store online.



## 2.2.2 Connection via DHCP Server or Router

In this section, your TiVo® box and MEDIAGATE T1 will be connected to a DHCP Server or router. It is possible to obtain the IP address automatically if you are using a DHCP Server or Router.

- ü DHCP On: You can use this option to obtain the IP address automatically from a DHCP Server or Router.
- ü You may use a standard straight-through Ethernet LAN cable for this setup.

### 'DHCP On' Setup Procedure



1. Turn on MEDIAGATE T1 and press [SETUP] in Mode Selection screen.



2. Select the 'Network' icon and press [ENTER]. Setup box will be displayed under the icon menu.
3. Select DHCP: On and press [ENTER].
4. Press [SETUP] to save the configurations.



- ü When you use 'DHCP On', you can see the IP address in the MENU screen after selecting the [PC-Network] icon in the Mode Selection screen. Once you see the IP Address, your MEDIAGATE T1 will be connected to the network.

## 2.2.3 Direct connection via Cross-Over

MEDIAGATE T1 can connect directly to your TiVo® box via a cross-over LAN cable.

u A cross-over Ethernet LAN cable (sold separately) will be required for this setup.

u Please refer to your TiVo® owners manual on how to manually specify an IP Address and Subnet Mask on your TiVo® box. This will be necessary for a direct connection.

### <DHCP Off Setup Procedure>



1. Press [SETUP] in Mode Selection screen.



2. Select the 'Network' icon and press [ENTER].  
Setup box will be displayed under the icon menu.  
3. Move to DHCP Off and press [ENTER].

Input IP Address	
IP Address :	192.168.001.002

4. Select 'IP Addr' and press [ENTER]  
The IP address Input box will be displayed. Enter the IP address with the arrow and number buttons on the remote control. We recommend using the IP Address shown in the example. Press [ENTER].

Input Subnet Mask	
Subnet Mask :	255.255.255.000

5. Select 'Subnet' and press [ENTER].  
The Subnet mask Input box will be displayed. Enter the Subnet mask with the arrow and number buttons on the remote control. We recommend using the subnet shown in the example. Press [ENTER].  
6. Press [SETUP] to save the configurations.



ü When you use 'DHCP Off', you can see the IP address you set in the MENU screen after selecting 'PC-Network' icon in Mode Selection screen.

ü The IP Address of the MEDIAGATE T1 MUST be within the same range as your TiVo® box. For example, if MEDIAGATE T1 is at 192.168.0.2 and the TiVo® is on 192.168.1.3, then they will not be able to communicate. The first three sets of numbers must match, while the fourth set of number(s) must be unique. The Subnet Mask must always match.

## Your TiVo® Media Access Key

ü Once the MEDIAGATE T1 and your TiVo® are on the same network, you must enter your TiVo® Media Access Key in the MEDIAGATE T1 setup to allow file transfers. Please check your TiVo® Account Settings for your Media Access Key.  
ü The TiVo® icon in the Mode Selection screen will NOT highlight if the MEDIAGATE T1 is not connected to the TiVo® box.

### <Access Procedure>



1. In the Setup menu, select the 'Security' icon and press [ENTER]. Setup box will be displayed under the icon menu.
2. Press [ENTER] to start entering your Media Access Key.
3. Enter your TiVo® Media Access Key using the number keys on the MEDIAGATE T1 remote, then press [ENTER].

## 2.2.4 TiVo® file selection

This section will explain how to transfer your TiVo® files into the MEDIAGATE T1.

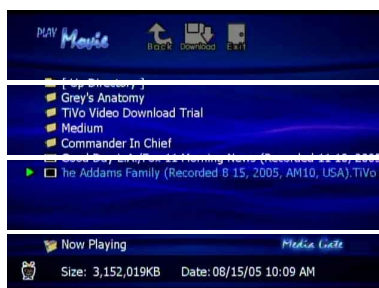
<Setup Procedure>



1. In the Mode Selection screen, select the TiVo® icon and press [ENTER].



2. Select your TiVo® account and press [ENTER]. Your TiVo® recordings should now be displayed.



3. Select the file you wish to download and press [ENTER]. You can also select multiple files to download by selecting those files and pressing the [ENTER] button.



3. Press [F4] to go to the 'Icon Menu Tray'.  
4. Select DOWNLOAD and press [ENTER].  
5. Select [0] and press [ENTER] to start the download. Press the [STOP] button to cancel download.

## 2.2.5 Playing your TiVo® files

You can watch your TiVo® recordings that are now stored on your MEDIAGATE T1.

<Setup Procedure>



1. Select the 'MediaGate' icon in the Mode Selection screen and press [ENTER] to access the HDD files.



2. Select the 'Movie' icon and press [ENTER].



3. Select the 'TiVo' folder and press [ENTER]. Your TiVo® recordings will now be displayed.

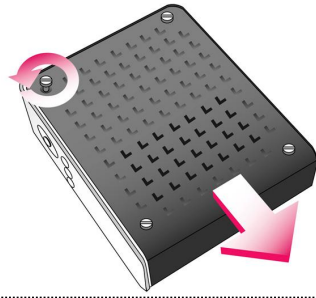


4. Select the file you wish to play and press [ENTER].

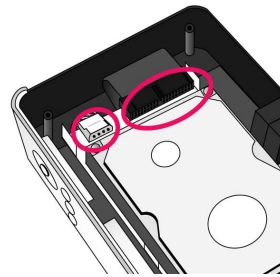
### 3. Use as External USB HDD

#### 3.1 Insert Hard Disk (for drive-less MEDIAGATE T1 version)

- ü Use 3.5" IDE Hard Disk for data storage. Section 1.1 is for drive-less MEDIAGATE T1 models. Please skip to 3.2 if you have the MEDIAGATE T1 with built-in drive.
- ü Hard Disk should be "Master." However, if the Hard Disk supports "Single" mode, you should set it to "Single" mode.
- ü For users installing a new drive: All hard-disk drives used with MEDIAGATE T1 need to be formatted in FAT32. If you are unsure about formatting, please consult with your PC tech for further formatting information.



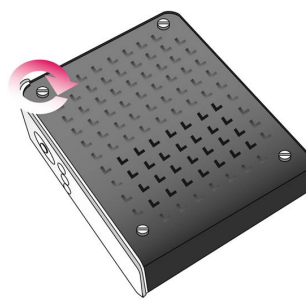
1. Unscrew the 4 corner screws and open by sliding the side cover in the direction pointed by the arrow.



2. Connect Power and IDE connector to Hard Disk.



3. Close by sliding the side cover in the direction pointed by the arrow.



4. Finish assembly by reinstalling four corner screws.



## 3.2 Copy Data via USB

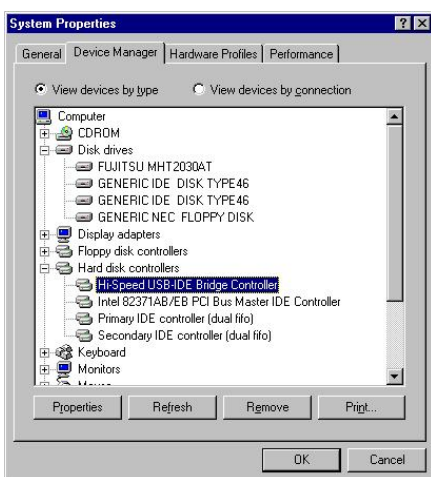
You may use the MEDIAGATE T1 as an external USB hard disk drive. Data can be copied from your PC to the HDD of MEDIAGATE T1 via USB. It is possible to play media files saved in the hard disk on your TV.

\* When connecting MEDIAGATE T1 to your PC, you must connect the power adapter of MEDIAGATE T1.

### 3.2.1 Windows 98SE

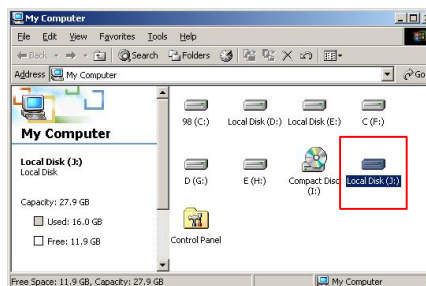
ü You must first install the Windows 98 Driver before connecting to the PC. Please insert Windows 98 CD driver to begin installation wizard. After finishing installation, Connect MEDIAGATE T1 to PC via USB cable, and plug power adapter of MEDIAGATE T1 into AC outlet.


1) After installing the driver, connect MEDIAGATE T1 and plug in power cable. Next, check to see if the driver is installed correctly by going to [Start menu, Settings, Control Panel, System, Device Manager, Hard disk controllers] You should see Hi-Speed USB-IDE Bridge Controller.

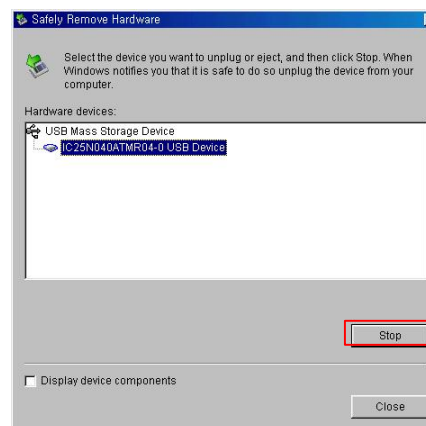


2) Check 'My Computer' or 'Explorer', there should be a new hard drive designated volume. You can copy any data to this volume.

ü If a new volume is not present, check HDD format and HDD file system. Windows 98SE will only detect FAT32 file system.

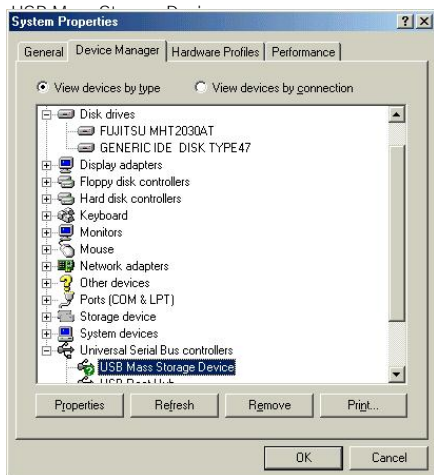


3) After copying data, remove MEDIAGATE T1 by using the remove icon  at the task bar on the lower right hand corner of your screen. If you do not follow this procedure, data and MEDIAGATE T1 may be damaged.

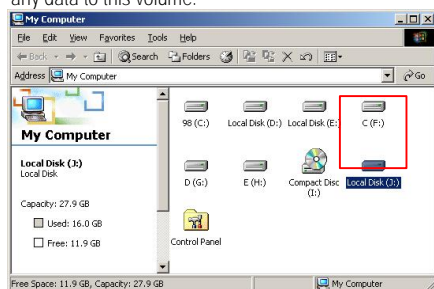


### 3.2.2 Windows ME

1) After connecting MEDIAGATE T1 to your computer and plugging in power cable, Windows will install the driver automatically. Check the driver installation by going to [Start menu, Settings, Control Panel, (view all Control Panel options), System, Device Manager, Universal Serial Bus controllers] You should see a

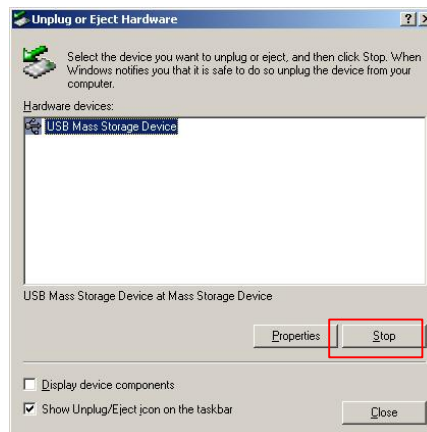


2) Check 'My Computer' or 'Explorer', there should be a new hard drive designated volume. You can copy any data to this volume.



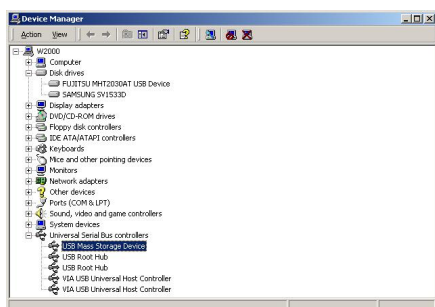
ü If a new volume does not appear, check HDD format and HDD file system. Windows ME will only detect FAT32 file system.

3) After copying data, remove MEDIAGATE T1 by using remove icon  at task bar on the lower right hand corner of your screen. If you do not follow this procedure, data and MEDIAGATE T1 may be damaged.

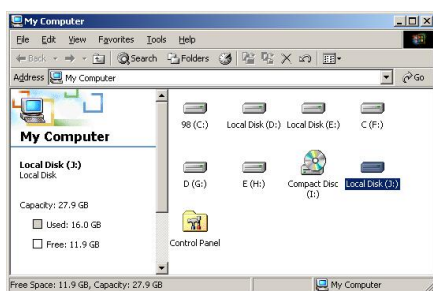


### 3.2.3 Windows 2000, XP


1) After connecting MEDIAGATE T1 and plugging in AC power cable, Windows will install the driver automatically. Check the driver installation by going to [Start menu, Settings, Control Panel, (switch to Classic View on Windows XP), System, Hardware, Device manager, Universal Serial Bus controllers] You should see a USB Mass Storage Device.

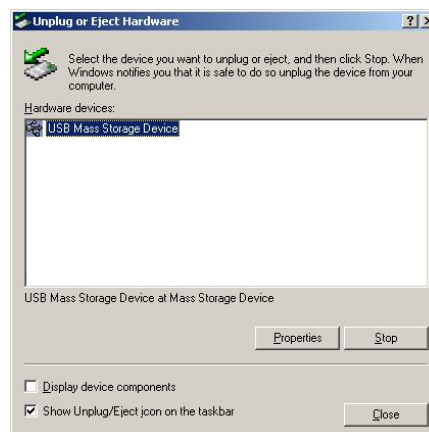


2) Check 'My Computer' or 'Explorer', there should be a new hard drive designated volume. You can copy any data to this volume.



ü If new volume has not appeared, check HDD format and HDD file system. Windows 2000 and XP need to detect MEDIAGATE T1 as a FAT32 file system.

3) After copying data, remove MEDIAGATE T1 by using remove icon  at task on the lower right hand corner of your screen. If you do not follow this procedure, data and MEDIAGATE T1 may be damaged.



ü If you see 'Non High-Speed USB Hub Message':  
This message will be displayed on Windows XP when you plug MEDIAGATE T1 into USB 1.1 spec. Host adapter.

### 3.2.4 Mac

ü MEDIAGATE T1 will only work with Mac 10.0 or higher.

You will not need to install the installation driver for Mac OS 10.x version or higher, as the MEDIAGATE T1 will be detected automatically. If the MEDIAGATE T1 is detected correctly, a drive icon will appear on your monitor. You can then copy any data to this volume.

To safely disconnect MEDIAGATE T1, highlight the drive, click on File at the top of your screen and select "Eject"

To uninstall the MEDIAGATE T1 safely, drag and drop the MediaGate icon to your trash bin and unplug MEDIAGATE T1.

## 4. Accessing PC via Network

### 4.1 Connect LAN Cable

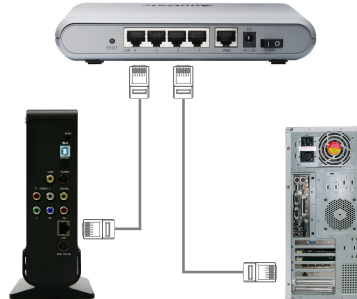
When connecting Computer to MEDIAGATE T1 directly



Connect LAN cable to LAN port between MEDIAGATE T1 and PC. In this case, you will need to use a Cross-Over LAN cable.

[TIP] If the computer's LAN card is connected to the Internet, you can mount an additional LAN card to your PC and connect this LAN card to MEDIAGATE T1.

When connecting with a Router or Hub



Connect LAN cable between MEDIAGATE T1 LAN port and Router or Hub.

In this case, you will need to use a Direct LAN Cable (straight-through).

### 4.2 Setting Network Configurations

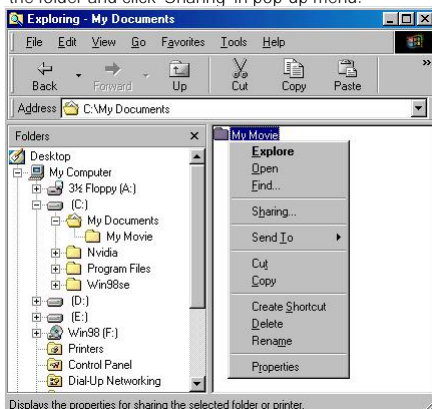
After connecting LAN cable, you must set the network configurations of the Computer and MEDIAGATE T1. You will need to share a folder on your Windows computer and use the same 'IP Address range' and same 'Subnet Mask' between the computer and MEDIAGATE T1. For example:

	Computer	MEDIAGATE T1
IP Address	192.168.0.2	192.168.0.3
Subnet Mask	255.255.255.0	255.255.255.0

\*It is possible to assign IP address and Subnet Mask of MEDIAGATE T1 as dynamic or static.

## 4.2.1 Windows 98SE, ME

1) Select a folder that you'll want to share. Right-click the folder and click 'Sharing' in pop-up menu.

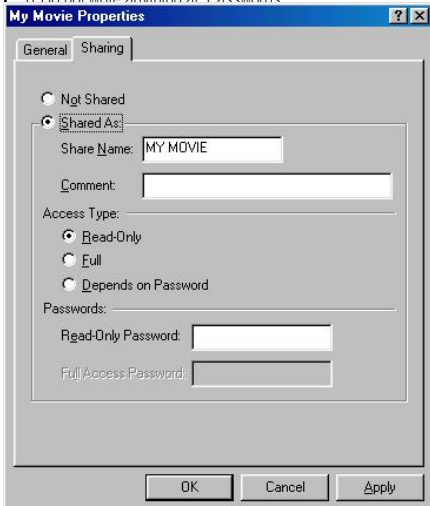


2) Check 'Shared As' and write your file designation in 'Share Name'. For example, "My Movie"

- ü Make sure 'Share Name' is a maximum of 12 characters in English.

- ü We recommend you check 'Read Only' at 'Access Type'

- ü Do not write anything at 'Passwords'

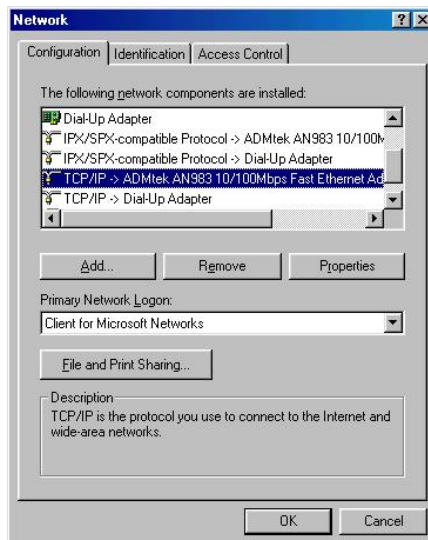


3) After that, the shared folder will be displayed as the following picture:



4) Go to [Control panel, Network] and double click the 'TCP/IP->LAN card' that you want to use on your computer.

- ü In order to see LAN Card name, go to [Control Panel, System, Device Manager, Network adaptors]

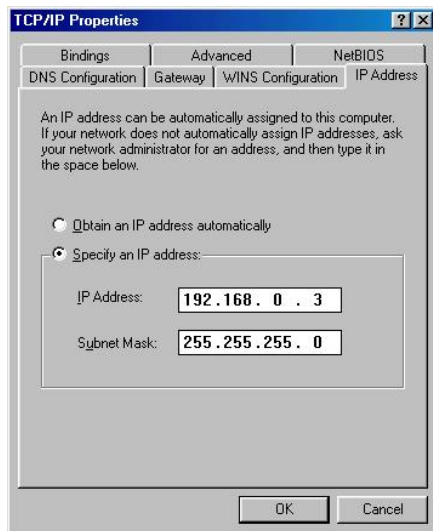


5) Check 'Specify an IP address', and enter the 'IP address' & 'Subnet mask' that you want to use.

For example, you may enter:

IP address: 192.168.0.3

Subnet mask: 255.255.255.0



ü If you are connected to a DHCP Server or Router, select 'Obtain an IP address automatically'. You will be given an automatic IP Address and Subnet Mask.

#### 6) Set the network configurations of MEDIAGATE T1.

ü You must connect MEDIAGATE T1 to a TV set for this setup. See "3.1.1 Connect Video Cable".

Press [SETUP] on MEDIAGATE T1 remote control to display the Setup screen. Select 'DHCP: Off' and enter the IP address & Subnet mask.

For example, you may enter:  
IP Address: 192.168.000.002  
Subnet mask: 255.255.255.0

After entering IP and Subnet, press [SETUP] again to save the configurations.

**Input IP Address**

IP Address : 192.168.001.002

**Input Subnet Mask**

Subnet Mask : 255.255.255.000

ü If you are connected to a DHCP Server or Router, select 'DHCP: ON'. You will be given an automatic IP Address and Subnet Mask from the DHCP Server or Router. You can then see the IP Address/Subnet Mask that was issued.

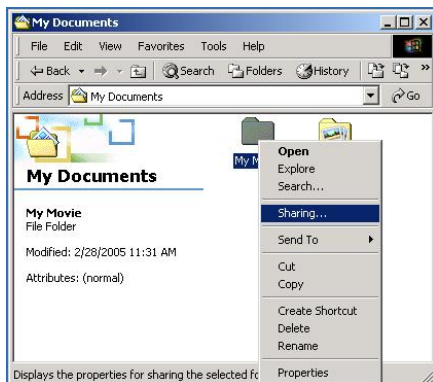
ü The IP Address of the MEDIAGATE T1 MUST be on the same range as the computer or network. For example, if MEDIAGATE T1 is at 192.168.0.2 and the computer is on 192.168.1.3, then they will not be able to communicate. The first three sets of numbers must match, while the fourth set of number(s) must be unique. The Subnet Mask must always match.



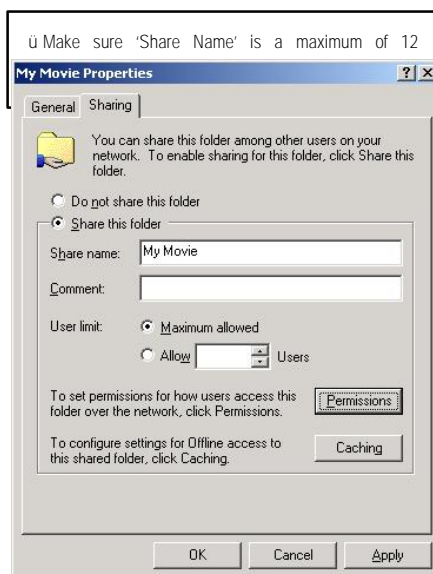
<MEDIAGATE T1's IP Address>

## 4.2.2 Windows 2000

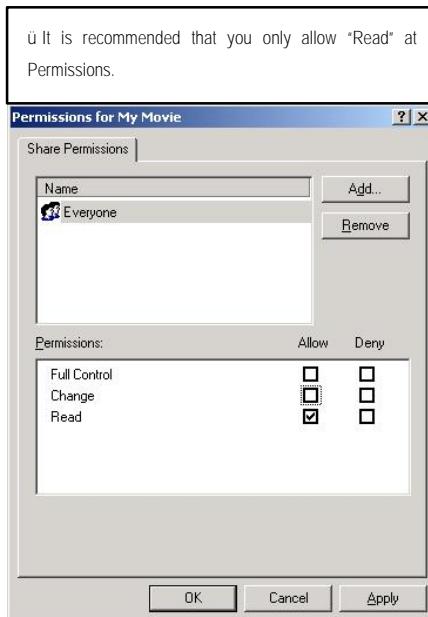
1) Select a folder that you'll want to share. Right-click the folder and click 'Sharing' in pop-up menu.



2) Check 'Share this folder' and write your file designation in 'Share Name'. For example, "My Movie"



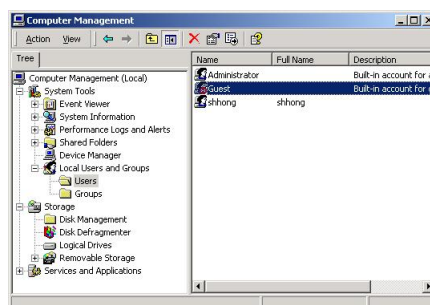
3) Click 'Permissions' and check whether the "Everyone" account is visible. If not, add "Everyone" account.



4) After that, the shared folder will be displayed as the following picture.

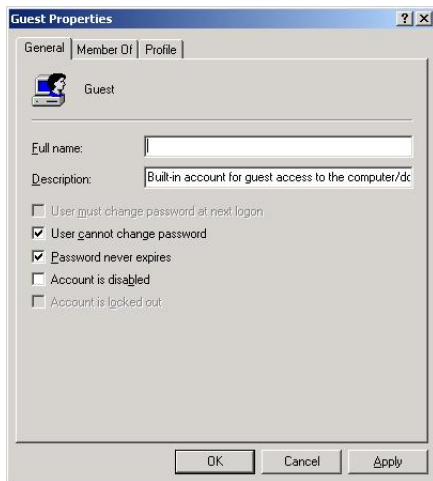


5) Go to [Settings, Control Panel, Administrative Tools, Computer Management, Local Users and Groups, Users] and double click 'Guest'.



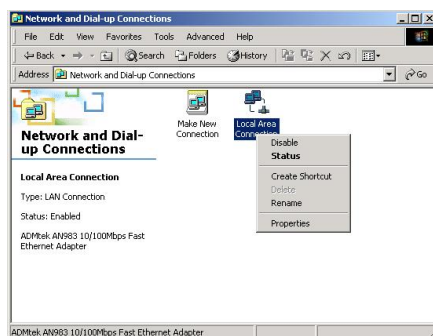


6) Check 'User cannot change password' and 'Password never expires'.

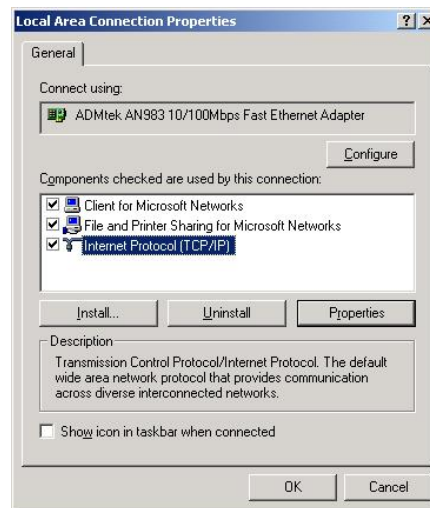


7) Go to [Control Panel, Network and Dial-up Connections] and select Properties of 'Local Area Connections' by right clicking with mouse.

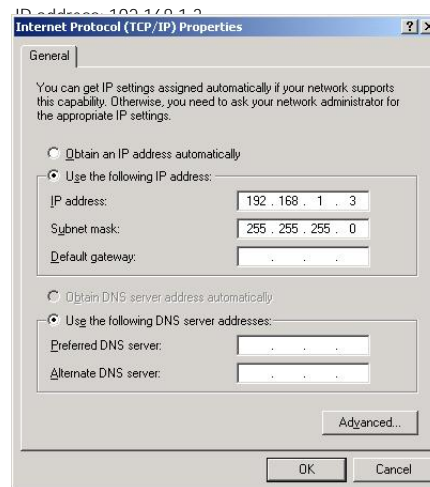
ü If you see two or more 'Local area connections', select the one that you will use for connecting to MEDIAGATE.



8) Double click on the 'Internet Protocol (TCP/IP)'.  
 9) Check 'Use the following IP address', and enter the 'IP address' & 'Subnet mask' that you want to use. For example, you may enter:



9) Check 'Use the following IP address', and enter the 'IP address' & 'Subnet mask' that you want to use. For example, you may enter:



ü If you are connected to a DHCP Server or Router, select 'Obtain an IP address automatically'. You will be given an automatic IP Address and Subnet Mask.

10) Set the network configurations of MEDIAGATE T1.

ü You must connect MEDIAGATE T1 to a TV set for this setup. See "3.1.1 Connect Video Cable".

Press [SETUP] on MEDIAGATE T1 remote control to display the Setup screen. Select 'DHCP: Off' and enter the IP address & Subnet mask.

For example, you may enter:

IP Address: 192.168.001.002

Subnet mask: 255.255.255.0

After entering IP Address and Subnet, press [SETUP] again to save configurations.

Input IP Address	
IP Address :	192.168.001.002

Input Subnet Mask	
Subnet Mask :	255.255.255.000

ü If you are connected to a DHCP Server or Router, select 'DHCP: ON'. You will be given an automatic IP Address and Subnet Mask from the DHCP Server or Router. You can then see the IP Address/Subnet Mask that was issued.

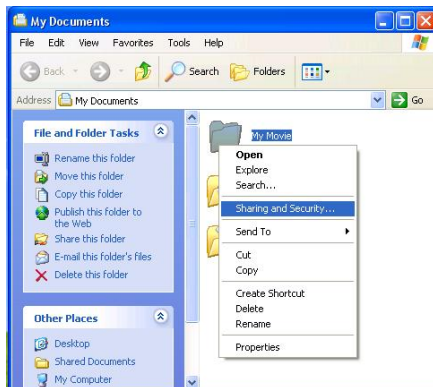
ü The IP Address of the MEDIAGATE T1 MUST be on the same range as the computer or network. For example, if MEDIAGATE T1 is at 192.168.0.2 and the computer is on 192.168.1.3, then they will not be able to communicate. The first three sets of numbers must match, while the fourth set of number(s) must be unique. The Subnet Mask must always match.



<MEDIAGATE T1's IP Address>

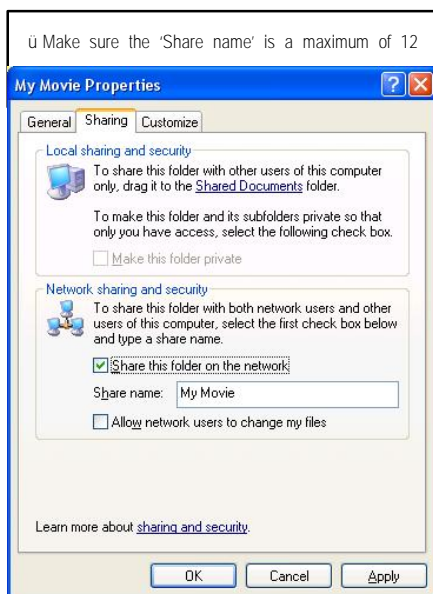
### 4.2.3 Windows XP

1) Select a folder that you'll want to share. Right-click the folder and click 'Sharing and Security' in pop-up menu.



2) Check 'Share this folder on the network' and write your file designation in 'Share name'.

For example, "My Movie"

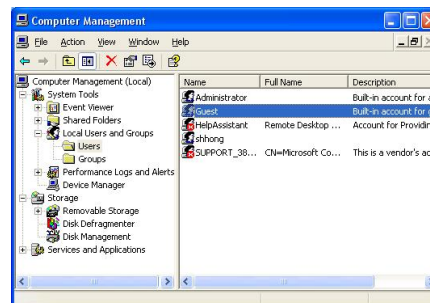


3) After that, the shared folder will be displayed as the following picture.



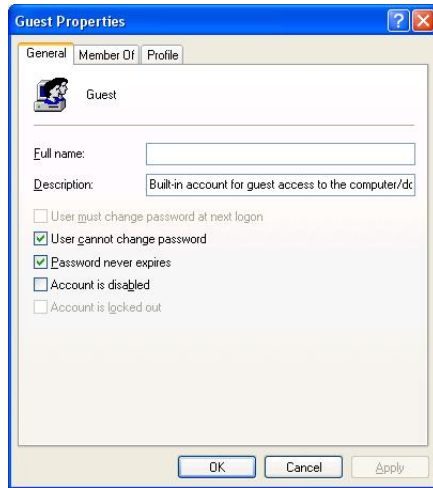
4) Go to [Settings, Control Panel, Administrative Tools, Computer Management, Local Users and Groups, Users] and double click 'Guest'.

ü This is for Windows XP Professional. Windows XP Home users will not see this figure. Proceed to Step 6) if you are using Windows XP Home Edition.  
ü If you can't find 'Administrative Tools' in Control Panel, click "Switch to classic view" in the upper-left corner of the screen.



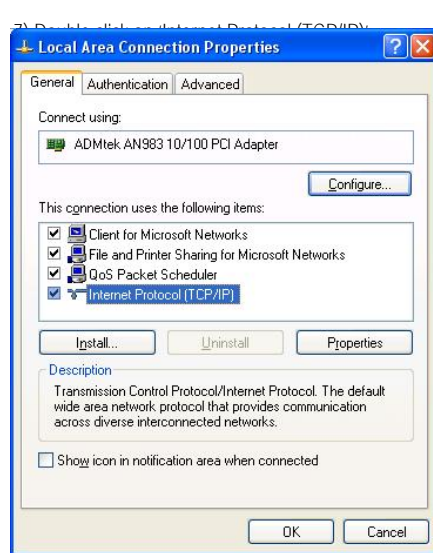
5) Check 'User cannot change password' and 'Password never expires'.

>> See next page



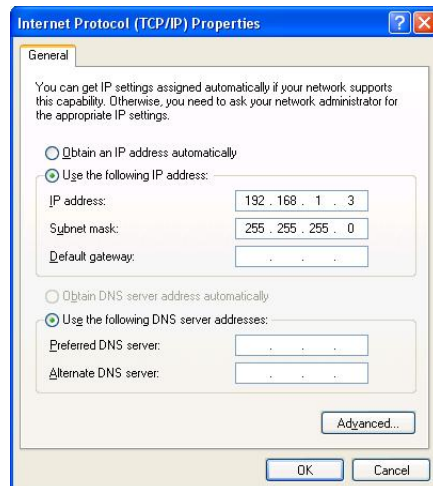
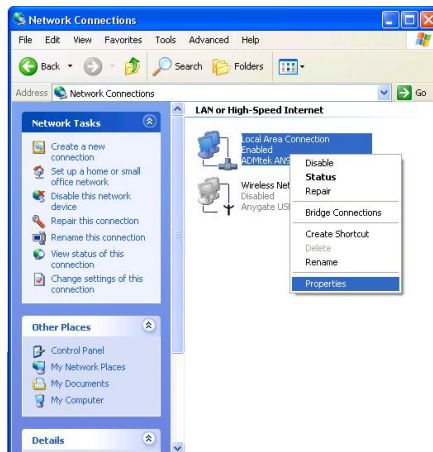
6) Go to [Control Panel, Network Connections] and select 'Local area connections' properties by right clicking with your mouse.

ü If you see two or more 'Local area connections', select the one that you will use for connecting to MEDIAGATE T1.

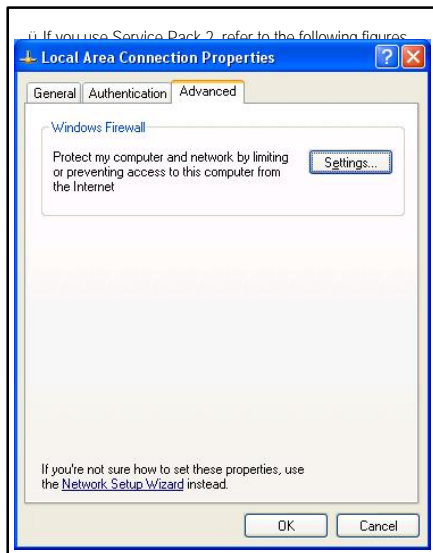


8) Check 'Use the following IP address', and enter the 'IP address' & 'Subnet mask' that you want to use.

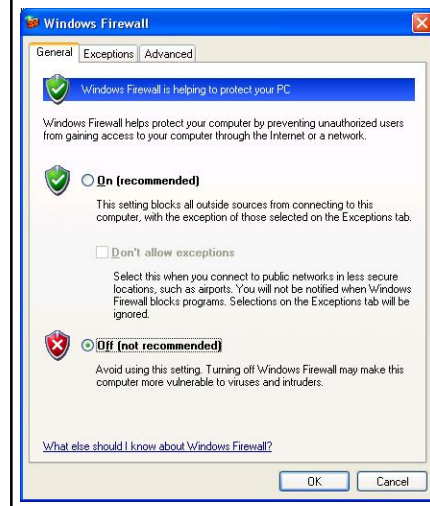
For example, you may enter:  
IP address: 192.168.1.3  
Subnet mask: 255.255.255.0



ü If you are connected to a DHCP Server or Router, select 'Obtain an IP address automatically'. You will be given an automatic IP Address and Subnet Mask.



Check 'Off' and click 'OK'



10) Set the network configurations of MEDIAGATE T1.

ü You must connect MEDIAGATE T1 to a TV set for this setup. See "3.1.1 Connect Video Cable".

Press [SETUP] on MEDIAGATE T1 remote control to display the Setup screen. Select "DHCP: Off" and enter the IP address & Subnet mask you want to use. For example, you may enter:  
IP Address: 192.168.001.002  
Subnet mask: 255.255.255.0

After entering the IP Address and Subnet, press [SETUP] again to save configurations.

Input IP Address

IP Address :	192.168.001.002
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Input Subnet Mask

Subnet Mask :	255.255.255.000
---------------	-----------------

ü If you are connected to a DHCP Server or Router, select 'DHCP: ON'. You will be given an automatic IP Address and Subnet Mask from the DHCP Server or Router. You can then see the IP Address/Subnet Mask that was issued.

ü The IP Address of the MEDIAGATE T1 MUST be on the same range as the computer or network. For example, if MEDIAGATE T1 is at 192.168.0.2 and the computer is on 192.168.1.3, then they will not be able to communicate. The first three sets of numbers must match, while the fourth set of number(s) must be unique. The Subnet Mask must always match.



<MEDIAGATE T1's IP Address>

#### **4.2.4 Firmware Upgrade**

Download upgrade file from [www.pogoproducts.com](http://www.pogoproducts.com) when available. After connecting MEDIAGATE T1 to TV set, move to the upgrade file and press [ENTER]. Upgrade is progressed automatically.

After finishing upgrade, you can check firmware version on Setup screen. Press [SETUP] button.

### **Technical Support**

Contact:

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Suite E

Brea, CA 92821

[www.pogoproducts.com](http://www.pogoproducts.com)

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714-671-1854

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